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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 91830.0543475							
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED							
PCT/US	S2005/002032 January 21, 2005 J	January 22, 2004					
TITLE OF INVENTION EFFECT OF TERNARY ADDITIONS ON THE STRUCTURE AND PROPERTIES OF COATINGS PRODUCED							
APPLICANT(S) FOR DO/EO/US Madhu Ranjan, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. П т	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X T	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. X has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendmen	□					
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Exa Article 36 (35 U.S.C. 371(c)(5)).	mination Report under PCT					
Items	Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13th	ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4)						
19. 🔲	A second copy of the English language translation of the international application un	nder 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			PCT/US2005/00		91830.0543475	
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					Amount to be refunded:	\$
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a. A check in the amount of \$ to cover the above to	fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.						
c. \overline{X} The Commissioner is hereby authorized to charge any additional fees which Account No. $\underline{06-2226}$ A duplicate copy of this sheet is enclosed.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $06-2226$ A duplicate copy of this sheet is enclosed.						
d. X Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE Stephen R. Albainy-Jenei NAME 41,487 REGISTRATION NUMBER						